Web Images Video News Maps Gmail more Sign in <u>Google</u> Advanced Search USB and emulate floppy drive Search . **Preferences** The "AND" operator is unnecessary -- we include all search terms by default. [details] Results 1 - 10 of about 208,000 for USB and emulate floppy drive. (0.22 seconds) Web

HOWTO: I have no floppy drive, how do I boot from USB Memory Makebootfat will require some of the same tools used with the HP utility, and to make a USB Memory Device dos bootable and emulate a USB Floppy Drive (a ... www.nforcershq.com/forum/viewtopic.php?p=575175 - 59k - Cached - Similar pages

Coding Horror: The Floppy Drive Must Die

So I have to find other means to emulate a floppy drive, be it with USB drive or whatever. Just a huge pain in the ass. Atleast give me the option to use a ... www.codinghorror.com/blog/archives/000215.html - 33k - Cached - Similar pages

Turn your USB flash drive into a floppy drive » The PC Doctor's blog Turn your USB flash drive into a floppy drive. ... Emulate a floppy drive using Virtual Floppy Drive. This can be very handy! Technorati Tags: floppy drive, ... www.pcdoctor-guide.com/wordpress/?p=3405 - 42k - Cached - Similar pages

The Fact Behind Bootability & USB Memory Devices

So, if a BIOS supports booting from a USB floppy drive, it will look for a real USB floppy drive or another device that can emulate the behavior of a USB ... www.codi-inc.com/shop/thefactsbehindbootability.htm - 13k - Cached - Similar pages

PACE USB Floppy Enabler

PACE's USB Floppy Enabler is a system extension that emulates the Sony diskette drive interface, making supported third-party external USB floppy drives ... www.paceap.com/usb_enablerm.html - 9k - Cached - Similar pages

HxC Floppy Drive Emulator

Here is a video demonstrating the HxC Floppy Drive Emulator (USB Version) in ... by Jean Francois Del Nero, that emulates the behaviour of a floppy drive. ... www.torlus.com/floppy/ - 19k - Cached - Similar pages

Emulate floppy drive with USB Flash drive [Archive] - PC World Forums [Archive] Emulate floppy drive with USB Flash drive PressF1. forums.pcworld.co.nz/archive/index.php/t-60962.html - 6k - Cached - Similar pages

Copy and run Floppy Boot Disks from USB

The USB stick remains bootable just like the floppy disk would be. ... Virtual Floppy drive is used to emulate a floppy drive making it possible to create ... www.ghacks.net/2006/09/06/copy-and-run-floppy-boot-disks-from-usb/ - 24k -Cached - Similar pages

USB emulating Floppy for F6 Driver Install - Boot Land

That being said, I don't know of a good way for a USB flash drive to emulate a floppy well enough to work with the Windows install. ... www.boot-land.net/forums/index.php?showtopic=3431&view=getlastpost - 95k - 23 hours ago - Cached - Similar pages

Introduction to booting from a Flash memory drive

RM's Dual-Boot OnlyDisk is bootable as a USB-FDD (emulating a TEAC 1.44 Mb USB

floppy drive), or a USB-HDD device. The RM Triple-Boot OnlyDisk supports ... www.rm.com/Support/TechnicalArticle.asp?cref=TEC818956 - 32k - Cached - Similar pages

1 2 3 4 5 6 7 8 9 10 **Next**

Download Google Pack: free essential software for your PC

USB and emulate floppy drive

Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

©2007 Google - Google Home - Advertising Programs - Business Solutions - About Google

Web Images Video News Maps Gmail

Sign in

<u>Google</u>

USB and ATA-3 password

Search

Advanced Search Preferences

The "AND" operator is unnecessary -- we include all search terms by default. [details]

Web

Results 1 - 10 of about 21,400 for USB and ATA-3 password. (0.25 seconds)

Boot-up and hard drive protection using a USB-compliant

Sponsored Links

The method of claim 2, wherein the password is an ATA-3 password. In one embodiment, the I/O port 130 is a USB-compliant port implementing a ...

www.freepatentsonline.com/20040059907.html - 47k -Cached - Similar pages

USB Password Software Take passwords, contacts with you. One click logins from USB key- Free www.pass2go.com

Mechanism to improve authentication for remote management of a ...

... attachment 3 (ATA-3) password enabled hard disk drives lose power during universal serial bus (USB) token plug-in 357 and remote boot plug-in 358. ... www.freepatentsonline.com/7093124.html - 46k - Cached - Similar pages [More results from www.freepatentsonline.com]

[PDF] USB Analog Terminal Adapter 3.0

File Format: PDF/Adobe Acrobat - View as HTML

USB-ATA3.0. User Guide Version 1.0.4. Oct. 2006. 15. User must keep the password in a safe place and do not disclose to any. unauthorized person. ... www.buildwin.com.cn/datasheet/USB-ATA3.0%20User%20Guide%20Versjon%201.0.4% 20 EN .pdf - Similar pages

ATA-3: Definition and additional resources from ZDNet

ATA-3: Enhancements to the ATA-2 specification that added improvements to the ... on the new SATA, IDE, ATA, SCSI, USB hardware and Microsoft OS systems. ... dictionary.zdnet.com/definition/ATA-3.html - 51k - Cached - Similar pages

Forensic Focus > Forums > General Discussion > Hardware > Forensic ... Forensic Recovery and ATA-3 'Secure Mode', possible? are not going to work with any of the old methods I.E parallel port, usb port, or the key disk. ... www.forensicfocus.com/index.php?name=Forums&file=viewtopic&t=15&start=30 - 73k -Cached - Similar pages

Keyboard and disk and security Resources on TechRepublic

My daughter's dell comp has a password to open windows, her keyboard will not work, and the ports for it seem to be not working either. Her usb port works ... search.techrepublic.com.com/search/Keyboard+and+disk+and+security.html - 45k -Cached - Similar pages

disk drive and security Resources on TechRepublic

Tags: password protection, disk drive, USB flash drive, floppy disk, password ... of modern IDE/EIDE/Serial ATA hard disks, first introduced in ATA-3, 1995. ... search.techrepublic.com.com/search/disk+drive+and+security.html - 50k -Cached - Similar pages [More results from search.techrepublic.com.com]

Is BitLocker Misdirected? - Tales from the Crypto

IMHO the one possible solution for now is using USB sticks with passphrase/PIN to boot

PC/laptop ... Why does no-one ever mention ATA-3 hard disk passwords? ... msmvps.com/blogs/alunj/archive/2006/09/26/ls-BitLocker-Misdirected_3F00_.aspx - 43k - Cached - Similar pages

Kernel 2.6.22 - refuse to boot ext3 fs - Ubuntu Forums
[35.502217] ata3.01: Host Protected Area detected. command-line) and entries protected by the # command 'lock' # e.g. password topsecret # password ... ubuntuforums.org/showthread.php?t=498158 - Similar pages

HP Compaq dx7300 Business Desktop PC - comparison results Products ... Hard disk drive, 80 to 250 GB Serial ATA 3 GB/s SMART III hard drive ... Power-On Password, Setup Password, Drive Lock; Serial, Parallel, USB Enable/Disable ... h10010.www1.hp.com/wwpc/hk/en/sm/WF04a/1090261-1139371-1139371-12902164.html - Similar pages

1 2 3 4 5 6 7 8 9 10 **Next**

Download Google Pack: free essential software for your PC

USB and ATA-3 password Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

©2007 Google - Google Home - Advertising Programs - Business Solutions - About Google

Web Images Video News Maps Gmail more -

Sign in

Google

USB and ATA-3 password

Search

Advanced Search Preferences

The "AND" operator is unnecessary -- we include all search terms by default. [details]

Web

Results 11 - 20 of about 21,500 for USB and ATA-3 password. (0.26 seconds)

<u>Ultra-Portables Forum - UPGRADING THE HARD DRIVE</u>

Only difference is that it's ATA5 instead of **ATA3**.... Put MK6006GAH back in **USB** tray and reinstall MK3006GAL, boots just fine, XP sees and manipulates both ... www.leog.net/fujp_forum/topic.asp?TOPIC_ID=9072&whichpage=3 - 97k - Cached - Similar pages

Pcmcia Card reader - Ubuntu Forums

[7435.280000] ata3: PATA max PIO0 cmd 0x0001d100 ctl 0x0001d10e bmdma 0x00000000 irq 3 ... [8600.888000] usb 2-1: USB disconnect, address 2 ... ubuntuforums.org/showthread.php?p=3711012 - <u>Similar pages</u>

MIS > Security: Password Related Utilities- Free Downloads at ...

USB flash drive real video Norton SystemWorks cable modems first introduced in **ATA-3** standard, 1995. Today all desktop and notebook hard disk drives ... www.simtel.net/category.php%5Baction%5Dbrowse&i=230&id=256&f=%7C%7C%7C%7C%7C&s=product.date_... - 74k - <u>Cached</u> - <u>Similar pages</u>

FedoraForum.org - SATA hard drive not found

There's also a FAT32 drive on an external **USB** enclosure that works fine. Nov 6 07:50:16 localhost kernel: **ata3**: limiting SATA link speed to 1.5 Gbps ... forums.fedoraforum.org/showthread.php?t=170854 - 65k - <u>Cached</u> - <u>Similar pages</u>

FedoraForum.org - SATA hard drive not found

There's also a FAT32 drive on an external **USB** enclosure that works fine. ... /var/log/messages: shows that the **ata3** drive is visible at boot from the ... fedoraforum.org/forum/showthread.php?p=893010 - 65k - <u>Cached</u> - <u>Similar pages</u>

revisit panic on shutdown -r now

... self powered pci0: <serial bus, USB> at device 29.7 (no driver attached) ... 2.0 on pci2 ata2: channel #0 on atapci0 ata3: channel #1 on atapci0 rl0: ... lists.freebsd.org/pipermail/freebsd-current/2004-November/042126.html - 20k - Cached - Similar pages

SATA Issues - LinuxQuestions.org

[52238.533975] ata3: SATA link up 1.5 Gbps (SStatus 113 SControl 310) ... 00:1d.0 USB Controller: Intel Corporation 82801DB/DBL/DBM (ICH4/ICH4-L/ICH4-M) USB ... www.linuxquestions.org/questions/linux-kernel-70/sata-issues-568894/ - 72k - Cached - Similar pages

600 gb disk drive - compare prices, research products, save money ...
Super Key USB S600 HDD 1 6GB Intuix S600 Super Key is a true nomad solution for your ... IBM - 3GB 4200 RPM IDE/ATA-3 2.5 INCH THINKPAD 600 HARD DISK DRIVE. ... www.become.com/shop?q=600+gb+disk+drive&v=grid&start=1&num=20 - 118k - Cached - Similar pages

ATA-4: Definition and additional resources from ZDNet

ATA-4: Enhancements to the ATA-3 specification that increased transfer rates to 33 ... on the new SATA,IDE,ATA,SCSI,USB hardware and Microsoft OS systems. ...

dictionary.zdnet.com/definition/ATA-4.html - 49k - Cached - Similar pages

Popular Ideas - Dell IdeaStorm

Lenovo Thinkpads (and BIOSes from other vendors) allow setting of the "User" and "Master" passwords for your internal hard drive (part of the ATA-3 security ... www.dellideastorm.com/popular/notebooks - 56k - <u>Cached</u> - <u>Similar pages</u>

<u>Previous 1 2 3 4 5 6 7 8 9 1011</u> <u>Next</u>

USB and ATA-3 password



Search within results | Language Tools | Search Tips

©2007 Google - Google Home - Advertising Programs - Business Solutions - About Google



Subscribe (Full Service) Register (Limited Service, Free) Login

Search: • The ACM Digital Library

ATA-3 password

SHARCH

HE ACH DETALLUSRARY

Feedback Report a problem Satisfaction survey

Terms used: ATA 3 password

Found 2,474 of 214,158

Sort results by Display

Best 200 shown

results

relevance expanded form

Save results to a Binder ? Search Tips Open results in a new

Try an Advanced Search Try this search in The ACM Guide

window

Results 1 - 20 of 200

Result page: 1 2 3 4 5 6 7 8 9 10

Relevance scale

Evaluating a trial deployment of password re-use for phishing prevention Dinei Florencio, Cormac Herley

October 2007 Proceedings of the anti-phishing working groups 2nd annual eCrime researchers summit eCrime '07

Publisher: ACM

Full text available: 7 pdf(225.80 KB) Additional Information: full citation, abstract, references, index terms

We propose a scheme that exploits scale to prevent phishing. We show that while stopping phishers from obtaining passwords is very hard, detecting the fact that a password has been entered at an unfamiliar site is simple. Our solution involves a client that reports Password Re-Use (PRU) events at unfamiliar sites, and a server that accumulates these reports and detects an attack. We show that it is simple to then mitigate the damage by communicating the identities of phished accounts to the i ...

Keywords: access control, authentication, passwords, phishing

2 Usability and authentication: Delayed password disclosure

Markus Jakobsson, Steven Myers

November 2007 Proceedings of the 2007 ACM workshop on Digital identity management DIM '07

Publisher: ACM

Full text available: 7 pdf(270.28 KB) Additional Information: full citation, abstract, references, index terms

We present a new authentication protocol called Delayed Password Disclosure. Based on the traditional user name and password paradigm, the protocol's goal is aimed at reducing the effectiveness of phishing/spoofing attacks that are becoming increasingly problematic for Internet users. This is done by providing the user with dynamic feedback while password entry occurs. While this is a process that would normally be frowned upon by the cryptographic community, we argue that it may result in mo ...

Keywords: authentication, decisional & static diffie-hellman assumption, oblivious transfer, password authenticated key exchange, phishing, user interfaces

3 <u>Usability and authentication: Password policy simulation and analysis</u> Richard Shay, Abhilasha Bhargav-Spantzel, Elisa Bertino November 2007 Proceedings of the 2007 ACM workshop on Digital identity



management DIM '07

Publisher: ACM

Full text available: pdf(392.24 KB) Additional Information: full citation, abstract, references, index terms

Passwords are an ubiquitous and critical component of many security systems. As the information and access guarded by passwords become more necessary, we become ever more dependent upon the security passwords provide. The creation and management of passwords is crucial, and for this we must develop and deploy password policies. This paper focuses on defining and modeling password policies for the entire password policy lifecycle. The paper first discusses a language for specifying password po ...

Keywords: management, modeling, password, policy, simulation

4 Group key and identity management: Denial-of-service resilience password-based group key agreement for wireless networks

Joseph Chee Ming Teo, Chik How Tan

October 2007 Proceedings of the 3rd ACM workshop on QoS and security for wireless and mobile networks Q2SWinet '07

Publisher: ACM

Full text available: pdf(491.51 KB) Additional Information: full citation, abstract, references, index terms

Wireless networks are very convenient as they allow mobile users to be connected whenever and wherever they desire. Group key agreement (GKA) protocols are used in these networks to allow secure group communications among the wireless nodes. Password-based authentication for GKA protocols provide better solutions than digital signature authentication as password-based solutions do not require Public Key Infrastructure and are less computationally intensive. However, GKA protocols, including p ...

Keywords: denial-of-service, group key agreement, password-based authentication, secure group communication

5 Passwords and phishing: A large-scale study of web password habits

Dinei Florencio, Cormac Herley

May 2007 Proceedings of the 16th international conference on World Wide Web WWW '07

Publisher: ACM Press

Full text available: pdf(253.83 KB) Additional Information: full citation, abstract, references, index terms

We report the results of a large scale study of password use andpassword re-use habits. The study involved half a million users over athree month period. A client component on users' machines recorded a variety of password strength, usage and frequency metrics. This allows us to measure or estimate such quantities as the average number of passwords and average number of accounts each user has, how many passwords she types per day, how often passwords are shared among sites, and how often they ...

Keywords: authentication, measurements, password

6 Posters: Helping users create better passwords: is this the right approach?

Alain Forget, Sonia Chiasson, Robert Biddle

July 2007 Proceedings of the 3rd symposium on Usable privacy and security SOUPS '07

Publisher: ACM Press

Fubilisher. Acid Tiess

Full text available: pdf(36.41 KB) Additional Information: full citation, abstract, references

Users tend to form their own mental models of good passwords regardless of any instructions provided. They also tend to favour memorability over security. In our study comparing two mnemonic phrase-based password schemes, we found a surprising number of participants misused both schemes. Intentional or not, they misused the system such that their task of password creation and memorization became easier. Thus, we believe that instead of better instructions or password schemes, a new approach i ...

Passwords: Modeling user choice in the PassPoints graphical password scheme Ahmet Emir Dirik, Nasir Memon, Jean-Camille Birget



July 2007 Proceedings of the 3rd symposium on Usable privacy and security SOUPS '07

Publisher: ACM Press

Full text available: pdf(445.65 KB) Additional Information: full citation, abstract, references, index terms

We develop a model to identify the most likely regions for users to click in order to create graphical passwords in the PassPoints system. A PassPoints password is a sequence of points, chosen by a user in an image that is displayed on the screen. Our model predicts probabilities of likely click points; this enables us to predict the entropy of a click point in a graphical password for a given image. The model allows us to evaluate automatically whether a given image is well suited for ...

Keywords: dictionary attack, graphical passwords, password entropy, user behavior

8 Passwords: Reducing shoulder-surfing by using gaze-based password entry



Manu Kumar, Tal Garfinkel, Dan Boneh, Terry Winograd

July 2007 Proceedings of the 3rd symposium on Usable privacy and security SOUPS '07

Publisher: ACM Press

Full text available: Top pdf(241.05 KB) Additional Information: full citation, abstract, references, index terms

Shoulder-surfing -- using direct observation techniques, such as looking over someone's shoulder, to get passwords, PINs and other sensitive personal information -- is a problem that has been difficult to overcome. When a user enters information using a keyboard, mouse, touch screen or any traditional input device, a malicious observer may be able to acquire the user's password credentials. We present EyePassword, a system that mitigates the issues of shoulder surfing via a novel approach to ...

Keywords: eye tracking, gaze-based password entry, password entry, shoulder surfing

9 Passwords: A second look at the usability of click-based graphical passwords



Sonia Chiasson, Robert Biddle, P. C. van Oorschot

July 2007 Proceedings of the 3rd symposium on Usable privacy and security SOUPS '07

Publisher: ACM Press

Full text available: R pdf(264.07 KB) Additional Information: full citation, abstract, references, index terms

Click-based graphical passwords, which involve clicking a set of user-selected points, have been proposed as a usable alternative to text passwords. We conducted two user studies: an initial lab study to revisit these usability claims, explore for the first time the impact on usability of a wide-range of images, and gather information about the points selected by users; and a large-scale field study to examine how click-based graphical passwords work in practice. No such prior field studies h ...

Keywords: authentication, graphical passwords, usable security, user study

10 Computer security: Passwords decay, words endure: secure and re-usable multiple



password mnemonics

Umut Topkara, Mikhail J. Atallah, Mercan Topkara

March 2007 Proceedings of the 2007 ACM symposium on Applied computing SAC '07

Publisher: ACM Press

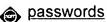
Full text available: pdf(287.65 KB) Additional Information: full citation, abstract, references, index terms

Research on password authentication systems has repeatedly shown that people choose weak passwords because of the difficulty of remembering random passwords. Moreover, users with multiple passwords for unrelated activities tend to choose almost similar passwords for all of them. Many password schemes have been proposed to alleviate this problem, but they either require modification to the password entry and processing infrastructure (e.g., graphical passwords) or they require the user to have ...

Keywords: authentication, mnemonic sentence, natural language processing, passwords, usability

11 Posters: Increasing security and usability of computer systems with graphical





Cheryl Hinds, Chinedu Ekwueme

March 2007 Proceedings of the 45th annual southeast regional conference ACM-SE 45

Publisher: ACM Press

Full text available: pdf(50.18 KB) Additional Information: full citation, abstract, references, index terms

To gain access to computer systems, users are required to be authenticated. This is usually accomplished by having the user enter an alphanumeric username and password. Users are usually required to remember multiple passwords for different systems and this poses such problems as usability, memorability and secuurity. Passwords are usually difficult to remember and users have developed their own methods some of which are not secure of selecting passwords which are easy to remember.

In t :...

Keywords: graphical passwords, usability

12 Practice: Encouraging good passwords



Chlotia Posey Garrison

September 2006 Proceedings of the 3rd annual conference on Information security curriculum development InfoSecCD '06

Publisher: ACM Press

Full text available: pdf(52.36 KB) Additional Information: full citation, abstract, references, index terms

This paper describes an assignment to non-computer science majors aimed at improving students' password selection and management practices. The study analyzes student passwords based on an anonymous questionnaire. Results indicate the majority of students either had changed or plan to change their passwords following the assignment to meet good password guidelines. The analysis revealed three guidelines that were not being followed that need additional emphasis when presenting good password g ...

Keywords: access control, active learning, computer fluency, computer literacy, computer security, passwords, security training, students, user awareness

13	Pedagogy: Ethical hacking and password cracking: a pattern for individualized
•	security exercises Robin Snyder
	September 2006 Proceedings of the 3rd annual conference on Information security curriculum development InfoSecCD '06
	Publisher: ACM Press
	Full text available: pdf(53.53 KB) Additional Information: full citation, abstract, references, cited by, index terms
	A design pattern provides a type of template or meta-template for solving design problems. This paper provides and discusses a pattern for creating individualized learning exercises. The domain of application is security education. The specific examples presented, that have been realized in practice in an educational setting, are password cracking/recovery and SHA-1 file hash. Additional learning exercises based on this pattern will be added in the future. Some implementation details and a di
	Keywords: password cracking, patterns for security exercises
14 �	Security protocols: Provably secure password-based authentication in TLS Michel Abdalla, Emmanuel Bresson, Olivier Chevassut, Bodo Möller, David Pointcheval March 2006 Proceedings of the 2006 ACM Symposium on Information, computer and communications security ASIACCS '06 Publisher: ACM Press
	Full text available: pdf(378.65 KB) Additional Information: full citation, abstract, references, index terms
	In this paper, we show how to design an efficient, provably secure password-based authenticated key exchange mechanism specifically for the TLS (Transport Layer Security) protocol. The goal is to provide a technique that allows users to employ (short) passwords to securely identify themselves to servers. As our main contribution, we describe a new password-based technique for user authentication in TLS, called <i>Simple Open Key Exchange</i> (SOKE). Loosely speaking, the SOKE ciphersuites are un
	Keywords : TLS, encrypted key exchange, password authentication
	Evaluating interaction: research papers: Design and evaluation of a shoulder-surfing
•	resistant graphical password scheme Susan Wiedenbeck, Jim Waters, Leonardo Sobrado, Jean-Camille Birget May 2006 Proceedings of the working conference on Advanced visual interfaces AVI '06 Publisher: ACM Press Full text available: pdf(523.36 KB) Additional Information: full citation, abstract, references, index terms
	When users input their passwords in a public place, they may be at risk of attackers stealing their password. An attacker can capture a password by direct observation or by recording the individual's authentication session. This is referred to as shoulder-surfing and is a known risk, of special concern when authenticating in public places. Until recently, the only defense against shoulder-surfing has been vigilance on the part of the user. This paper reports on the design and evaluation of a gam
	Keywords : authentication, convex hull click scheme, graphical passwords, password security, shoulder-surfing, usable security
16	Password-capabilities: their evolution from the password-capability system into walnut and beyond

Ronald Pose

January 2001 Australian Computer Science Communications, Proceedings of the 6th Australasian conference on Computer systems architecture ACSAC '01,

Volume 23 Issue 4

Publisher: IEEE Computer Society, IEEE Computer Society Press

Full text available: pdf(1.01 MB) Additional Information: full citation, abstract, references Publisher Sit

Since we first devised and defined password-capabilities as a new technique for building capability-based operating systems, a number of research systems around the world have used them as the bases for a variety of operating systems. Our original Password-Capability System was implemented on custom built hardware with a novel address translation and protection scheme specifically designed to support password-capabilities. The password-capability concept later formed the basis of Opal developed ...

17 Security: Pictures at the ATM: exploring the usability of multiple graphical passwords

Wendy Moncur, Grégory Leplâtre

April 2007 Proceedings of the SIGCHI conference on Human factors in computing systems CHI '07

Publisher: ACM Press

Additional Information: full citation, abstract, references, index terms Full text available: pdf(1.64 MB)

Users gain access to cash, confidential information and services at Automated Teller Machines (ATMs) via an authentication process involving a Personal Identification Number (PIN). These users frequently have many different PINs, and fail to remember them without recourse to insecure behaviours. This is not a failing of users. It is a usability failing in the ATM authentication mechanism. This paper describes research executed to evaluate whether users find multiple graphical passwords more m ...

Keywords: ATMs, authentication mechanisms, graphical passwords, usable security, user authentication

18 Security procedures effects on network communication: Password policy: the good, the bad, and the ugly

Wayne C. Summers, Edward Bosworth

January 2004 Proceedings of the winter international synposium on Information and communication technologies WISICT '04

Publisher: Trinity College Dublin

Full text available: pdf(73.64 KB) Additional Information: full citation, abstract, references, citings

"We're secure! We use passwords!" How many of us have heard this claim? Or even --"We're secure! We have a password policy!" Using a password or having a password policy in today's world of computing is not enough. Passwords provide a first line of defense in most cases, but there is much more. "A recent survey by Rainbow Technologies Inc. indicates that the use of insecure passwords can be costly -- and potentially risky -- for corporate data. "[Rosencrance] This paper focuses on the use of pa ...

19 The domino effect of password reuse

Blake Ives, Kenneth R. Walsh, Helmut Schneider

April 2004 Communications of the ACM, Volume 47 Issue 4

Publisher: ACM Press

Full text available: pdf(100.88 KB) Additional Information: full citation, abstract, references, citings, index html(23.20 KB)

One weak spot is all it takes to open secured digital doors and online accounts causing

untold damage and consequences.

Weaknesses of Lee-Li-Hwang's hash-based password authentication scheme



Wei-Chi Ku, Chien-Ming Chen, Hui-Lung Lee

October 2003 ACM SIGOPS Operating Systems Review, Volume 37 Issue 4

Publisher: ACM Press

Full text available: 📆 pdf(359.76 KB) Additional Information: full citation, abstract, references, citings

Many password authentication schemes employ hash functions as their basic building blocks to achieve better efficiency. In 2000, Peyravian and Zunic proposed a hash-based password authentication scheme that is efficient and can be easily implemented. Recently, Lee, Li, and Hwang demonstrated that Peyravian-Zunic's hash-based password authentication scheme is vulnerable to the off-line guessing attack, and then proposed an improved version. In this article, we show that their improved scheme is s ...

Keywords: denial-of-service attack, guessing attack, hash function, password authentication, stolen-verifier attack

Results 1 - 20 of 200

Result page: 1 2 3 4 5 6 7 8 9 10 next

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2007 ACM, Inc.

Terms of Usage Privacy Policy Code of Ethics Contact Us

Useful downloads: Adobe Acrobat Q QuickTime Windows Media Player Real Player